	plication No.	Applicant(s)	/
·	694,996	WILSON, SOPHIE	,
	aminer	Art Unit	· ·
	ck A Lane	2188	
The MAILING DATE of this communication appears of All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or ot NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in their appropriate community. This application is s	n this application. If not include unication will be mailed in due of	d course. <b>THIS</b>
1. X This communication is responsive to the preliminary amendment	nt filed 04/05/2004 .		:
2. ⊠ The allowed claim(s) is/are <u>20-35</u> .			
3. $igotimes$ The drawings filed on 29 October 2003 are accepted by the Exa	aminer.		:
<ul> <li>4.   Acknowledgment is made of a claim for foreign priority under 3 <ul> <li>a)   All b)   Some* c)   None of the:</li> <li>1.   Certified copies of the priority documents have been</li> </ul> </li> </ul>		or (f).	
2.   Certified copies of the priority documents have bee		on No. <u>09/395,295</u> .	
<ol><li>Copies of the certified copies of the priority docume</li></ol>	ents have been received	d in this national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of thi noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the req	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives rea			OTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") must be	submitted.		:
(a) $\square$ including changes required by the Notice of Draftsperson's	Patent Drawing Review	v ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Ame Paper No./Mail Date	endment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.84(c) each sheet. Replacement sheet(s) should be labeled as such in the he			back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR</li> </ol>	F BIOLOGICAL MATE THE DEPOSIT OF BIO	ERIAL must be submitted. N DLOGICAL MATERIAL.	ote the
Attachment(c)			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTC	)-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 10/29/2003		Mail Date Amendment/Comment	*
4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's	Statement of Reasons for Allov	wance
_ , , , , , , , , , , , , , , , , , , ,		_ <b>:</b>	

Application/Control Number: 10/694,996

Art Unit: 2188

The following is an examiner's statement of reasons for allowance:

The closest art of record, namely, Fleck et al. (6,260,137) does not teach the claimed "memory access system" having the combination of elements including "a register...memory addresses", "address generating circuitry...objects", "a first memory access unit...first and second addresses", "a second memory access unit...memory" and the limitation "wherein when said second memory access unit is inactive, said second address is issued to said second memory access unit to allow simultaneous memory accesses to be made by the first and second memory access units." Fleck does not teach a second memory access unit for receiving a second address when it is inactive.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack A Lane whose telephone number is 703 305-3818. The examiner can normally be reached on Mon-Fri from 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mano Padmanabhan can be reached on 703 306-2903. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JAL

PRUMARY EXAMINER